

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122220\
 Data File : VN065200.D
 Acq On : 22 Dec 2020 16:06
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN122220

Quant Time: Dec 23 03:38:40 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
 Quant Title : Sw846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	102	0.00
2 T	Dichlorodifluoromethane	50.000	55.760	-11.5	106	0.00
3 P	Chloromethane	50.000	55.149	-10.3	108	0.00
4 C	Vinyl Chloride	50.000	54.786	-9.6#	105	0.00
5 T	Bromomethane	50.000	53.835	-7.7	107	0.00
6 T	Chloroethane	50.000	53.609	-7.2	104	0.00
7 T	Trichlorofluoromethane	50.000	53.018	-6.0	104	0.00
8 T	Diethyl Ether	50.000	51.050	-2.1	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.599	-7.2	107	0.00
10 T	Methyl Iodide	50.000	52.248	-4.5	100	0.00
11 T	Tert butyl alcohol	250.000	245.659	1.7	96	0.00
12 CM	1,1-Dichloroethene	50.000	50.976	-2.0#	105	0.00
13 T	Acrolein	250.000	237.568	5.0	94	0.00
14 T	Allyl chloride	50.000	52.883	-5.8	104	0.00
15 T	Acrylonitrile	250.000	258.058	-3.2	100	-0.01
16 T	Acetone	250.000	213.893	14.4	85	0.00
17 T	Carbon Disulfide	50.000	55.919	-11.8	108	0.00
18 T	Methyl Acetate	50.000	50.313	-0.6	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.227	-4.5	104	0.00
20 T	Methylene Chloride	50.000	49.573	0.9	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.669	-9.3	108	0.00
22 T	Diisopropyl ether	50.000	52.583	-5.2	106	0.00
23 T	Vinyl Acetate	250.000	266.153	-6.5	103	0.00
24 P	1,1-Dichloroethane	50.000	53.813	-7.6	106	0.00
25 T	2-Butanone	250.000	241.444	3.4	94	0.00
26 T	2,2-Dichloropropane	50.000	50.152	-0.3	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.538	-7.1	106	0.00
28 T	Bromochloromethane	50.000	47.527	4.9	102	0.00
29 T	Tetrahydrofuran	250.000	245.036	2.0	98	0.00
30 C	Chloroform	50.000	53.419	-6.8#	106	0.00
31 T	Cyclohexane	50.000	51.452	-2.9	107	0.00
32 T	1,1,1-Trichloroethane	50.000	53.429	-6.9	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.435	-2.9	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	52.606	-5.2	104	0.00
36 T	1,1-Dichloropropene	50.000	54.764	-9.5	108	0.00
37 T	Ethyl Acetate	50.000	49.695	0.6	96	0.00
38 T	Carbon Tetrachloride	50.000	54.120	-8.2	107	0.00
39 T	Methylcyclohexane	50.000	55.108	-10.2	106	0.00
40 TM	Benzene	50.000	54.145	-8.3	107	0.00
41 T	Methacrylonitrile	50.000	51.577	-3.2	107	0.00
42 TM	1,2-Dichloroethane	50.000	53.167	-6.3	106	0.00
43 T	Isopropyl Acetate	50.000	52.337	-4.7	101	0.00
44 TM	Trichloroethene	50.000	53.991	-8.0	106	0.00
45 C	1,2-Dichloropropane	50.000	54.419	-8.8#	106	0.00
46 T	Dibromomethane	50.000	52.786	-5.6	105	0.00
47 T	Bromodichloromethane	50.000	54.223	-8.4	106	0.00
48 T	Methyl methacrylate	50.000	52.061	-4.1	102	0.00
49 T	1,4-Dioxane	1000.000	1031.305	-3.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	52.610	-5.2	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.259	-2.5	99	0.00
52 CM	Toluene	50.000	54.153	-8.3#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	53.821	-7.6	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.565	-7.1	106	0.00
55 T	1,1,2-Trichloroethane	50.000	53.226	-6.5	104	0.00
56 T	Ethyl methacrylate	50.000	53.068	-6.1	104	0.00
57 T	1,3-Dichloropropane	50.000	53.607	-7.2	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.366	-6.5	106	0.00
59 T	2-Hexanone	250.000	253.493	-1.4	97	0.00
60 T	Dibromochloromethane	50.000	54.332	-8.7	106	0.00
61 T	1,2-Dibromoethane	50.000	52.861	-5.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	49.718	0.6	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	52.271	-4.5	107	0.00
65 PM	Chlorobenzene	50.000	53.900	-7.8	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.644	-9.3	107	0.00
67 C	Ethyl Benzene	50.000	53.902	-7.8#	107	0.00
68 T	m/p-Xylenes	100.000	108.983	-9.0	108	0.00
69 T	o-Xylene	50.000	54.248	-8.5	107	0.00
70 T	Styrene	50.000	55.365	-10.7	108	0.00
71 P	Bromoform	50.000	53.720	-7.4	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	51.214	-2.4	108	0.00
74 T	N-aryl acetate	50.000	51.457	-2.9	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.697	0.6	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.171	3.7	105	0.00
77 T	Bromobenzene	50.000	52.071	-4.1	108	0.00
78 T	n-propylbenzene	50.000	51.532	-3.1	107	0.00
79 T	2-Chlorotoluene	50.000	51.244	-2.5	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.118	-2.2	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.764	2.5	99	0.00
82 T	4-Chlorotoluene	50.000	51.885	-3.8	108	0.00
83 T	tert-Butylbenzene	50.000	51.746	-3.5	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.277	-4.6	108	0.00
85 T	sec-Butylbenzene	50.000	51.614	-3.2	108	0.00
86 T	p-Isopropyltoluene	50.000	52.184	-4.4	108	0.00
87 T	1,3-Dichlorobenzene	50.000	53.299	-6.6	109	0.00
88 T	1,4-Dichlorobenzene	50.000	52.736	-5.5	108	0.00
89 T	n-Butylbenzene	50.000	53.339	-6.7	108	0.00
90 T	Hexachloroethane	50.000	55.017	-10.0	110	0.00
91 T	1,2-Dichlorobenzene	50.000	53.871	-7.7	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.038	-4.1	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.184	-4.4	112	0.00
94 T	Hexachlorobutadiene	50.000	51.214	-2.4	111	0.00
95 T	Naphthalene	50.000	49.909	0.2	109	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.230	-2.5	112	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6